

## US 2/Wenatchee River Bridge - Replace Bridge

### Project Information

PIN: 200201K

As of Date: July 2014

Region: North Central

Regional Admin: D. Sarles

State Route: US 2

Current Status: Completed

Legislative Districts: 12

### Project Description

The Existing roadway across the bridge is narrow. Replace the existing bridge with a new bridge designed to current standards. The added width will increase the safety for the traveling public.

### Contractor

Award Amount:\$3,911,812

### Anticipated Project Benefits

### Gray Notebook Text

1113Q8 GNB 50 (June 2013) Changes from Last Month: The cost increase was resolved and the schedule risk was realized and accepted. There is a technical correction to the cost increase and schedule delay. Issues were resolved and the project is being removed from this list. Previously reported: The cost and schedule are at risk. The construction cost increased by \$1.9 million and the operationally complete date was delayed to January 2014. The cost increase and schedule delay were due to encountering large underground boulders within the river and the additional number of days required to do the extra removal work. These projects, budgeted for \$14.4 million and known as the U.S. 2 – Tumwater Canyon Bridge Replacements, will replace three narrow bridges over the Wenatchee River and Drury and Chiwaukum Creeks with new, wider bridges designed to meet current standards. The added width is designed to reduce risks for motorists, bicyclists, and pedestrians. These projects also construct new turn lanes to the Tumwater Campground and add fish passage enhancements in the creek beds. The projects are in the construction phase. The budget risk was resolved and the schedule risk was realized and accepted. The combined projects' total cost is now approximately \$14.4 million, an increase of approximately \$1.7 million (not \$1.9 million as was incorrectly reported in May 2013). This increase was due to additional work required to remove shaft obstructions, excavate roadways, and blast unforeseen large boulders encountered during drilling within the river. This increase was included in the approved 2013 Transportation Budget. As a result, the operationally complete date was delayed from December 2012 (not January, as incorrectly reported in May 2013) to September 2013. The projects are being removed from the Delivery Progress Report.

### Project Milestones

| Milestone                     | Original Date | Current Date | Status      |
|-------------------------------|---------------|--------------|-------------|
| Project Definition Complete   | Q4 2006       | Q4 2006      | On Schedule |
| Preliminary Engineering Start | Q1 2005       | Q1 2005      | On Schedule |
| Environmental Complete        | Q4 2010       | Q4 2010      | On Schedule |
| Right of Way Complete         | Q1 2011       | Q1 2011      | On Schedule |
| Contract Advertisement        | Q2 2011       | Q2 2011      | On Schedule |
| Operationally Complete        | Q4 2012       | Q3 2013      | Late        |

### Project Cost Summary (\$ in Thousands)

| Project Status          | Leg. Initial Budget | Current Leg. Budget | Current Approved Cost |
|-------------------------|---------------------|---------------------|-----------------------|
| Preliminary Engineering | \$2,000             | \$1,828             | \$1,832               |
| Right of Way            | \$0                 | \$219               | \$209                 |
| Construction            | \$8,000             | \$4,641             | \$6,039               |
| Total                   | \$10,000            | \$6,688             | \$8,080               |

### Project Funding Summary - Current Approved Cost (\$ in Thousands)

| Project Phase      | Nickel | TPA   | Pre-Existing Funds | Other | Total   |
|--------------------|--------|-------|--------------------|-------|---------|
| Prelim Engineering | \$0    | \$521 | \$1,311            |       | \$1,832 |
| Right of Way       | \$0    | \$3   | \$207              |       | \$209   |
| Construction       | \$0    | \$78  | \$5,960            |       | \$6,039 |
| Total              | \$0    | \$602 | \$7,478            |       | \$8,080 |

Project Web Site: <http://www.wsdot.wa.gov/Projects/US2/WenatcheeRiverBridge/>

Change Orders Web Site: